

Application for Certification as an Eligible Energy Resource Under the Delaware Renewable Energy Portfolio Standard

1.	Name of Facility Sugar Run Solar			
2.				
H	s the facility located within the PJM control area? Yes No No No No			
3.	Name of Owner Sugar Run Solar, LLC			
	Mailing Address 192 Raceway Drive, Mooresville, NC 28117			
P	Phone (704) 662-0375 Fax (704) 662-0052			
E	mail Legal@sunenergy1.com			
4.	Name of Operator Sugar Run Solar, LLC			
	Mailing Address 192 Raceway Drive, Mooresville, NC 28117			
P	hone_ (704) 662-0375 Fax_ (704) 662-0052			
Ε	mail_legal@sunenergy1.com			

5. Name of Contact Person Lauren Gill	
Mailing Address 192 Raceway Drive, Mooresville,	NC 28117
Phone (704) 662-0375	Fax (704) 662-0052
Email legal@sunenergy1.com	
6. Name of REC/SREC Owner Sugar Run Solar, LLC	
Mailing Address 192 Raceway Drive, Mooresville, N	IC 28117
Phone_(704) 662-0375	Fax (704) 662-0052
Email legal@sunenergy1.com	
7. List all PJM-EIS GATS State Certification	on Numbers assigned to this facility:
8. Operational Characteristics:	
Fuel Types Used (check all that apply):	
☐ Gas combustion from the anaerobic	digestion of organic material
☐ Geothermal	
☐ Ocean, wave or tidal actions, current	ts, or thermal differences
☐ Qualified Biomass ⁱ	
☐ Qualified Fuel Cells ⁱⁱ	
☐ Qualified Hydroelectric ⁱⁱⁱ	
☐ Qualified Methane Gas captured fro	m a landfill gas recovery system ^{iv}

١	☑ Solar				
١	□ Wind				
	If co-firing, provide the formula on file with PJM Environmental Information Services, Inc. (PJM-EIS) N/A				
١	Rated Capacity (in megawatts) 6.67584				
	If multiple fuel types are utilized, attach the formula for computing the proportion of output per fuel type by megawatts per hour generated.				
١	Facility Final Approved Interconnection Date December 29, 2015				
١	f co-firing with fossil fuels, co-fire start date N/A				
١	f co-firing with fossil fuels, attach the allocation formula on file with PJM.				
9.	Is the Applicant's facility customer-sited generation ^v ? □ Yes □ Yes				
	Is the Applicant's facility a community owned generating facility ^{vi} ? ☐ Yes				
	Can the output from the customer-sited generation be appropriately metered? ☐ Yes ☐ No N/A				

	r or wind sited in Delaware, is a minimum of nergy equipment, inclusive of mounting ware?
□ Yes* □ No N/A	
Company Name of Installer	Signature of Company Representative
Address	Print Name of Co. Representative
Address	
facility identified o If the supplier's invoice shows of the company's matching PO that used/installed, must also be supplied in the master invoice, a reconstant the master invoice, must show the used 11. If the Applicant's installation is solated as the facility physically constant of at least 75% Delaws Yes* No	poly a coded Purchase Order (PO) number, a copy of at includes the address where the materials were oplied and of the draws against the purchased quantity, on the address of each use and the quantity of material arr or wind sited in Delaware: N/A structed or installed with a workforce that
Company Name of Installer	Signature of Company Representative
Address	Print Name of Co. Representative
Address	

^{*}If Yes, please attach supporting documentation (see pages 7-8 for details). Please note, in order to qualify for the Labor/Workforce Bonus, at least one of the options (a. or b.) must be met.

١,	Lauren Gill	(print name) hereby certify under penalty	of	periur	v that
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- I have made reasonable inquiry, and the information contained in this
 Application is true and correct to the best of my knowledge, information and belief.
- 2. I am authorized to submit and execute this Application and to bind myself and/or my company to the representations contained herein.
- I /my company agree(s) to comply with and be subject to the jurisdiction of the Public Service Commission of the State of Delaware for any matters arising out of my submission of this Application or the granting of the Application.
- 4. In the event that any of the information contained in this Application changes pending the consideration of this Application or after the Application is granted, I/my company will amend the Application to provide the Commission with such changed information.
- 5. I acknowledge that if any of the representations made in this Application or in any amendment thereto are found to be untrue when made, I/the company may be subject to sanctions, including but not limited to monetary fines and/or the revocation of any Certificate granted as a result of the representations made in this Application.

Signature: 1/29/1/2

Required Documentation:

- If the facility is customer-sited generation, attach a copy of the utility's Final Approved Interconnection Agreement
- If the facility is a community-owned energy generating facility, attach a list of contact information (names, address, phone number, fax, and email) of all owners or customers who are sharing the output of the generator.
- One copy of U.S. Department of Energy, Energy Information Administration Form EIA-860, if rated capacity is >1.0 MW

- Increased production of landfill gas from production facilities in operation prior to January 1, 2004 demonstrates a net reduction in total air emissions compared to flaring and leakage;
- 2. Increased utilization of landfill gas at electric generating facilities in operation prior to January 1, 2004 (i) is used to offset the consumption of coal, oil, or natural gas at those facilities, (ii) does not result in a reduction in the percentage of landfill gas in the facility's average annual fuel mix when calculated using fuel mix measurements for 12 out of any continuous 15 month period during which the electricity is generated, and (iii) causes no net increase in air emissions from the facility; and
- Facilities installed on or after January 1, 2004 meet or exceed 2004 Federal and State air emission standards, or the Federal and State air emission standards in place on the day the facilities are first put into operation, whichever is higher.

[&]quot;Qualified Biomass" means electricity generated from the combustion of biomass that has been cultivated in a sustainable manner as determined by Delaware Department of Natural Resources and Environmental Control (DNREC), and is not combusted to produce energy in a waste to energy facility or in an incinerator.

[&]quot;Qualified Fuel Cells" means electricity generated by a fuel cell powered by Renewable Fuels, as that term is defined in Section 1.0 of the Rules and Procedures to Implement the Renewable Energy Portfolio Standard, Delaware Public Service Commission Regulation Docket No. 56.

[&]quot;Qualified Hydroelectric" means electricity generated by a hydroelectric facility that has a maximum design capacity of 30 megawatts or less from all generating units combined that meet appropriate environmental standards as determined by DNREC.

[&]quot;Qualified Methane Gas" means electricity generated by the combustion of methane gas captured from a landfill gas recovery system; provided, however, that:

[&]quot;Customer-sited Generation" means a generating unit that is interconnected on the end use customer's side of the retail electricity meter in such a manner that it displaces all or part of the metered consumption of the end-use customer.

[&]quot;Community-owned Energy Generating Facility" means a renewable energy generating facility that has multiple owners or customers who share the output of the generator, which may be located either as a stand-alone facility or behind the meter of a participating owner or customer. The facility shall be interconnected to the distribution system and operated in parallel with an electric distribution company's transmission and distribution facilities.

Documentation Required for Delaware Labor/Workforce Bonus

- 11. If the Applicant's installation is solar or wind sited in Delaware:
 - a. Was the facility physically constructed or installed with a workforce that consists of at least 75% Delaware residents?

If you answered yes to "a." above, complete the following as evidence.

The following individuals (list every employee) were employed by

Installation Company Name

as direct labor (physical construction and installation) for this facility: (Attach additional sheets if necessary)

Please complete the following information for all individuals listed above:

Name	Home Address (As per Tax Withholding)	Social Security Number (Last 4 digits only)
334		
10.5		

Total Delaware Resident Employees:	Total Number of Employees:
% of Delaware Residents (Delaware Residents Divided b	v Total Employees):

Documentation Required for Delaware Labor/Workforce Bonus

- 11. If the Applicant's installation is solar or wind sited in Delaware:

If you answered yes to "b." above,	Installation Company Name	
employed the following individuals project start date until project com interconnection approval to operat	pletion date). Projects are consid	lered complete upon final
Project Start Date:	Project Complete Date:	·
Employee Full Name	Home Address (As per Tax Withholding)	Social Security Number (Last 4 digits Only)
77		
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